

ATTORNEY'S DOCKET NUMBER: 2001605-0007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

Moore, W.

1652

Applicant: Serial No:

Filing Date:

Ensley

09/498,305

February 4, 2000

Title:

WOUND HEALING COMPOSITIONS AND METHODS USING

TROPOELASTIN AND LYSYL OXIDASE

Assistant Commissioner of Patents Washington, DC 20231

Sir:

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TECH CENTER 1600/2900

TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Response under 37 CFR § 1.111
- 2. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

C. Hunter Baker, M.D., Ph.D.

Reg. No. 46,533

Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000

Dated: October 16, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231

on (October 16, 2001 Himborry Young



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RESPONSE UNDER 37 CFR §1.111

Responsive to the Office Action mailed July 16, 2001 (Paper No. 6), Applicant respectfully requests entrance of the following Amendment and consideration of the following Remarks.

Amendment

In the claims:

Please amend the claims as indicated below. For the convenience of the Examiner, a copy of the complete set of pending claims, in the form that they will take after entrance of the present Amendment, is included herewith as Appendix A.

A method for promoting [wound] healing of a skin wound comprising (Amended) 1. steps of:

providing [isolate] isolated tropeelastin substantially identical to wild type tropoelastin and isolated lysyl oxidase substantially identical to wild type lysyl oxidase separated from each other; and

applying both said tropoelastin and said lysyl oxidase to a skin wound simultaneously or sequentially.